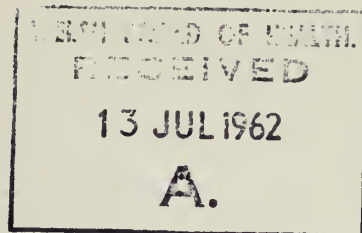


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140.

NE Y L A N D

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1. Preface to the Report.
2. Constitution of Committees 1961/62.
3. Officers of the Council.
4. Vital Statistics and Epidemiology.
5. Environmental Hygiene.
6. General Sanitation.

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PREFACE TO THE REPORT.

District Health Office,  
County Offices,  
Haverfordwest.

June, 1962.

To the Chairman and Members  
of the Neyland Urban District Council.

Mr. Chairman & Gentlemen,

I present my Report for the year 1961. Details will be found in the body of the Report. The main items are summarised as follows:-

Population.

The estimated population showed a decrease over the preceding year and is the lowest since 1948,

Births.

The number of live births increased over the preceding year and this is reflected in a higher Birth Rate. The Birth Rate for the District is considerably higher than the National and County Rates.

There was a reduction in both the number of Still Births and Illegitimate Births.

Deaths.

The general Death Rate remained substantially the same as for the preceding year, being a little higher than the National and County Rates.

There was an increase in deaths due to Cancer. On the other hand there were no Infant Deaths or accidental deaths during the year.

Infectious Diseases.

Apart from Measles, the incidence of Infectious Disease was very low. There was only 1 fresh case of Pulmonary Tuberculosis notified and no deaths from this Disease. With regard to Non-pulmonary Tuberculosis, there were no cases or deaths for the 8th. successive year.

General Hygiene and Sanitation.

There are no urgent sanitary problems in the District.

Housing.

There are still several families living in substandard conditions in the District. Also many Category 5 premises requiring to be dealt with.

In conclusion I wish to thank the members of the Council and the Officers for their continued courtesy and co-operation during the year.

I remain,  
Your obedient servant,

W.J.Y. Speedy.

Medical Officer of Health.



CONSTITUTION OF COMMITTEES 1961/62.

Chairman of the Council - Councillor A.H. Davies.

Vice-Chairman of the Council - Councillor H.V. James.

HEALTH COMMITTEE.

|                |                        |
|----------------|------------------------|
| Chairman:      | Councillor H.V. James. |
| Vice-Chairman: | " K.J. Vaughan.        |
| Members:       | " E.E.G. Harding.      |
|                | " L.T. Clarke.         |
|                | " C. Herbert.          |
|                | " A.J. Gillam.         |
|                | " E.A. Charles.        |

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OFFICERS OF THE COUNCIL.

D. Watts, Clerk and Chief Financial Officer.

H. Thomas, Surveyor and Public Health Inspector.

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PART 1  
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VITAL STATISTICS  
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and

EPIDEMIOLOGY  
=====



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SUMMARY OF VITAL STATISTICS.

|                        |      |                       |
|------------------------|------|-----------------------|
| General Birth Rate.    | .... | 19.1/1000 population. |
| General Death Rate.    | .... | 13.8/ " "             |
| Infant Mortality Rate. | .... | Nil.                  |

Population Table.

| <u>Year.</u> | <u>Estimate population.</u> | <u>Natural Increase.</u> |
|--------------|-----------------------------|--------------------------|
| 1947         | 2,020                       | +8                       |
| 1948         | 2,410                       | +20                      |
| 1949         | 2,360                       | +15                      |
| 1950         | 2,420                       | +6                       |
| 1951         | 2,242                       | +11                      |
| 1952         | 2,224                       | +2                       |
| 1953         | 2,217                       | +10                      |
| 1954         | 2,220                       | -3                       |
| 1955         | 2,210                       | +8                       |
| 1956         | 2,240                       | +17                      |
| 1957         | 2,250                       | +12                      |
| 1958         | 2,230                       | -1                       |
| 1959         | 2,250                       | +22                      |
| 1960         | 2,290                       | +10                      |
| 1961         | 2,140                       | +10                      |

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BIRTHS AND BIRTH RATES.CLASSIFICATION OF BIRTHS.

|              | <u>Live Births.</u> |                |               | <u>Still Births.</u> |                |               |
|--------------|---------------------|----------------|---------------|----------------------|----------------|---------------|
|              | <u>Male.</u>        | <u>Female.</u> | <u>Total.</u> | <u>Male.</u>         | <u>Female.</u> | <u>Total.</u> |
| Legitimate   | 18                  | 23             | 41            | 1                    | 0              | 1             |
| Illegitimate | 0                   | 1              | 1             | 0                    | 0              | 0             |
|              | 18                  | 24             | 42            | 1                    | 0              | 1             |

General Birth Rates.

|                                  |                        |
|----------------------------------|------------------------|
| Birth Rate for District for 1961 | = 19.1/1000 population |
| Birth Rate for Pembrokeshire "   | = 18.3/ " "            |
| Birth Rate England & Wales "     | = 17.4/ " "            |

Still Birth Rates.

|  |                           |
|--|---------------------------|
| Still Birth Rate for District for 1961 | = 23.8/1000 Total Births. |
| " " " " Pembrokeshire "                | = 24.0/ " " "             |
| " " " " England & Wales "              | = 18.7/ " " "             |

Comparative Table.

| <u>Year.</u> | <u>Birth Rate.</u> | <u>Still Births.</u> | <u>Illegitimate Births.</u> |
|--------------|--------------------|----------------------|-----------------------------|
| 1947         | 20.3               | 1                    | 2                           |
| 1948         | 18.2               | 0                    | 3                           |
| 1949         | 17.8               | 0                    | 1                           |
| 1950         | 14.0               | 5                    | 1                           |
| 1951         | 19.1               | 1                    | 1                           |
| 1952         | 13.0               | 0                    | 1                           |
| 1953         | 15.9               | 0                    | 1                           |
| 1954         | 14.9               | 0                    | 1                           |
| 1955         | 18.3               | 3                    | 2                           |
| 1956         | 17.4               | 1                    | 2                           |
| 1957         | 15.9               | 1                    | 2                           |
| 1958         | 14.3               | 1                    | 0                           |
| 1959         | 19.5               | 0                    | 2                           |
| 1960         | 16.6               | 3                    | 3                           |
| 1961         | 19.1               | 1                    | 1                           |

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DEATHS AND DEATH RATES.Classification of Deaths.

|  | <u>Male.</u> | <u>Female.</u> | <u>Total.</u> |
|--|--------------|----------------|---------------|
| Diseases of Heart & Circulatory System | 11           | 3              | 14            |
| Diseases of Brain & Nervous System     | 2            | 2              | 4             |
| Cancer (all forms)                     | 5            | 3              | 8             |
| Diseases of the Respiratory System     | 1            | 1              | 2             |
| Diseases of Kidneys and Urinary System | 3            | 0              | 3             |
| Diseases of the Blood.                 | 1            | 0              | 1             |
|  | <hr/>        | <hr/>          | <hr/>         |
|  | 23           | 9              | 32.           |

Deaths in age-groups:-

|             |     |               |      |
|-------------|-----|---------------|------|
| 0 - 1 years | = 0 | 30 - 50 years | = 1  |
| 1 -15 "     | = 0 | 50 - 70 "     | = 13 |
| 15-30 "     | = 0 | 70+ "         | = 18 |

General Death Rates.

|  |                        |
|--|------------------------|
| General Death Rate for District for 1961 | = 13.8/1000 population |
| General Death Rate for Pembrokeshire "   | = 12.8/ " "            |
| General Death Rate England & Wales "     | = 12.0 " "             |

Cancer Mortality  
Classification.

|             | <u>Male.</u> | <u>Female.</u> | <u>Total.</u> |
|-------------|--------------|----------------|---------------|
| Abdominal   | 3            | 3              | 6             |
| Respiratory | 2            | 0              | 2             |
| Others      | 0            | 0              | 0             |
|             | <hr/>        | <hr/>          | <hr/>         |
|             | 5            | 3              | 8             |

|                          |     |
|--------------------------|-----|
| Age groups - 50-70 years | = 6 |
| 70+ "                    | = 2 |

Cancer Death Rates.

|   |                       |
|---|-----------------------|
| Cancer Death Rate for District for 1961 | = 3.5/1000 population |
| Cancer Death rate England & Wales "     | = 2.2 " "             |

Infant Mortality. Nil.Violent Deaths. Nil.Tuberculosis Deaths Nil.





Comparative Table.

| <u>Year.</u> | <u>Death Rate.</u> | <u>Cancer Deaths.</u> | <u>Violent Deaths.</u> | <u>Infant Deaths.</u> |
|--------------|--------------------|-----------------------|------------------------|-----------------------|
| 1947         | 18.8               | 5                     | 1                      | 3                     |
| 1948         | 9.1                | 2                     | 0                      | 2                     |
| 1949         | 11.5               | 5                     | 0                      | 1                     |
| 1950         | 11.5               | 5                     | 0                      | 2                     |
| 1951         | 13.1               | 6                     | 0                      | 0                     |
| 1952         | 12.1               | 4                     | 1                      | 1                     |
| 1953         | 10.7               | 4                     | 0                      | 1                     |
| 1954         | 14.4               | 4                     | 1                      | 2                     |
| 1955         | 12.8               | 6                     | 0                      | 1                     |
| 1956         | 10.2               | 4                     | 0                      | 0                     |
| 1957         | 10.2               | 6                     | 1                      | 1                     |
| 1958         | 14.7               | 9                     | 0                      | 1                     |
| 1959         | 9.8                | 3                     | 0                      | 0                     |
| 1960         | 13.5               | 5                     | 0                      | 1                     |
| 1961         | 13.8               | 8                     | 0                      | 0                     |

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INFECTIOUS DISEASE.

The following Infectious Diseases were notified during the year:-

|               | <u>Male.</u> | <u>Female.</u> | <u>Total.</u> |
|---------------|--------------|----------------|---------------|
| Measles.      | 72           | 74             | 146           |
| Scarlet Fever | 0            | 3              | 3             |
| Pneumonia     | 0            | 1              | 1             |
| Encephalitis  | 0            | 1              | 1             |

Apart from Measles there was a low incidence of Infectious Disease.

=====

TUBERCULOSIS.Pulmonary.

|                  |  |
|------------------|--|
| <u>Incidence</u> | One fresh case (female - 30 - 50years) |
| <u>Mortality</u> | Nil.                                   |

Non Pulmonary

|                  |      |
|------------------|------|
| <u>Incidence</u> | Nil. |
| <u>Mortality</u> | Nil. |

Comparative Table.

| <u>Year.</u> | <u>Pulmonary Tuberculosis</u> |               | <u>Non-Pulmonary Tuberculosis</u> |                |
|--------------|-------------------------------|---------------|-----------------------------------|----------------|
|              | <u>Fresh cases.</u>           | <u>Deaths</u> | <u>Fresh cases.</u>               | <u>Deaths.</u> |
| 1947         | 3                             | 3             | 0                                 | 0              |
| 1948         | 3                             | 1             | 0                                 | 0              |
| 1949         | 1                             | 0             | 0                                 | 0              |
| 1950         | 2                             | 0             | 1                                 | 0              |
| 1951         | 2                             | 1             | 2                                 | 1              |
| 1952         | 1                             | 1             | 1                                 | 1              |
| 1953         | 1                             | 0             | 0                                 | 0              |
| 1954         | 1                             | 0             | 1                                 | 0              |
| 1955         | 1                             | 0             | 0                                 | 0              |
| 1956         | 2                             | 1             | 0                                 | 0              |
| 1957         | 3                             | 0             | 0                                 | 0              |
| 1958         | 0                             | 0             | 0                                 | 0              |
| 1959         | 0                             | 0             | 0                                 | 0              |
| 1960         | 0                             | 1             | 0                                 | 0              |
| 1961         | 1                             | 0             | 0                                 | 0              |

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PART 11.  
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ENVIRONMENTAL  
HYGIENE



FOOD CONTROL.Food Stuffs condemned.

The following Food-stuffs were condemned during the year:-

|                |         |
|----------------|---------|
| Tinned Fruit   | 14 lbs. |
| " Fish         | 3 "     |
| " Ham          | 21 "    |
| " Corned beef. | 1½ "    |

Meat Inspection.

The following carcasses were inspected during the year:-

|        |       |
|--------|-------|
| Lambs  | = 620 |
| Pigs   | = 290 |
| Calves | = 3   |

Bakehouses.

There is one bakehouse in the District, which is subject to regular inspection.

Cafes and Restaurants.

Three in District. General hygiene reasonable, but no sanitation facilities provided.

Ice-Cream.

There are 9 Retailers in the District, all Ice-Cream sold is prepacked.

Sampling.

General bacteriological sampling is carried out with the co-operation of the Public Health Laboratory, Carmarthen. Results of sampling were as follows:-

|                |        |           |
|----------------|--------|-----------|
| Satisfactory   | = 18   |           |
| Doubtful       | = Nil  |           |
| Unsatisfactory | = Nil. | Total 18. |

Food Poisoning Nil to Report.

Milk Supply.

There are 6 vendors in the District, 2 T.T. Pasteurised, and 4 Raw T.T. Sampling (general bacteriological) is now carried out by the Pembrokeshire County Council.

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WATER SUPPLIES.

Sources of Supply.

The source of supply is the Prescelly gathering grounds and impounding reservoir in North Pembrokeshire (Prescelly Water Board). A branch main from the Prescelly trunk main supplies the Neyland Service reservoir.

The water is a typical upland surface water. It is filtered and chlorinated as it leaves the impounding reservoir. Regular routine sampling, both bacteriological and chemical is carried out by the Engineer to the Prescelly Water Board.

Sampling.

Four (4) samples of water were taken for general bacteriological examination. Two were doubtful, but were satisfactory on follow up.

General.

|  |               |
|--|---------------|
| % Premises in District connected to mains supply | = 100%        |
| No. of new connections during the year           | = 30          |
| No. of renewals of old connections.              | = Nil         |
| Average daily consumption per head of population | = 29 gallons. |

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HOUSING.Council Housing Programme.

The scheme of 36 houses and 8 flatlets for Old People commenced in 1960 is now completed.

General Statistics.

|                          |   |      |
|--------------------------|---|------|
| No. of Inspections.      | = | 56   |
| No. of Informal notices  | = | Nil. |
| No. of Statutory "       | = | Nil. |
| No. of Time & Place "    | = | 13   |
| No. of Demolition Orders | = | 8    |
| No. of Clearance Areas   | = | Nil  |
| No. of Closing Orders    | = | 3    |

Improvement Grants and Loans.

11 Improvement Grants made, totalling £1,909. 6. 10d.

11 Loans for house purchase advanced, totalling £9,985.

=====



GENERAL HYGIENE AND SANITATION.Refuse Collections and Disposal.

Collection once weekly. Disposal by tipping in Rural area. Household bins have improved, but still many unsatisfactory.

Sewage Disposal.

99% premises in District connected to main drainage. Scheme now in hand for new Sludge Thickening Tanks.

Rodent Control.

|   |      |
|---|------|
| Properties Inspected                          | = 64 |
| Properties inspected and found to be infested | = 17 |
| Total treatments carried out.                 | = 16 |

Street Cleansing.

One man is employed on street cleansing and cleaning the public conveniences.

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FACTORIES ACT 1937 - 59.Part I of the Act.

1. Inspections for purposes of provisions as to health (including inspections made by Public Health Inspectors).

| Premises.<br>(1)  | No. on<br>Register.<br>(2) | No. of<br>Inspections.<br>(3) | No. of<br>written<br>Notices.<br>(4) | No. of<br>Occupiers<br>Prosecuted.<br>(5) |
|---|----------------------------|-------------------------------|--------------------------------------|---|
| I. Factories in which Secs. 1, 2, 3, 4, & 6 are to be enforced by Local Authorities.                      | 7                          | 15                            | 0                                    | 0   |
| II. Factories not included in (I) in which sec. 7 is enforced by the Local Authority.                     | 5                          | 7                             | 0                                    | 0   |
| III. Other premises in which Sec. 7 is enforced by the Local Authority (Excluding out-workers' premises). | 0                          | 0                             | 0                                    | 0   |
| TOTAL.  | 12                         | 22                            | 0                                    | 0   |

Part VIII of the Act.

NIL Return.

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